| MATERIAL SAFETY DATA SHEET | +----+

| SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION |

+----+

PRODUCT NAME : BLUE 9703684

IDENTIFICATION NUMBER: 2826 830 DATE PRINTED : 08/07/98

PRODUCT USE/CLASS : QUICK COLOR SPRAY PAINT

SUPPLIER: MANUFACTURER:

Rust-Oleum Corporation Rust-Oleum Corporation 11 Hawthorn Parkway 11 Hawthorn Parkway Vernon Hills, Illinois Vernon Hills, Illinois

60061 USA 60061 USA

 (847) 367-7700
 Rust-Oleum Corp.
 (847) 367-7700
 Rust-Oleum Corp.

 Mon.-Fri, 8:00
 AM-4:30
 PM
 Mon.-Fri, 8:00
 AM-4:30
 PM

Mon.-Fri, 8:00 AM-4:30 PM

PREPARER: LJW, PHONE: , PREPARE DATE: 08/07/98

	SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS	 +
ITEM	CHEMICAL NAME CAS NUMBER	WT/WT % LESS THAN

01	ACETONE	67-64-1	35.0 %
02	LIQUIFIED PETROLEUM GAS	68476-85-7	35.0 %
03	COPOLYMER ALKYLD RESIN SOLUTION	PROPRIETARY	15.0 %
04	XYLENE	1330-20-7	15.0 %
05	ETHYLBENZENE	100-41-4	5.0 %
06	VM&P NAPHTHA (PETROLEUM DISTILLATES)	8032-32-4	5.0 %
07	2-BUTOXYETHANOL	111-76-2	5.0 %
08	Titanium Dioxide	13463-67-7	5.0 %

	ACG1		XPOSURE LIMITS OSHA		 MEXICAN	
ITEM	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING		SKIN
01	750 PPM	1000 PPM	750 PPM	N.E.	N.E.	NO
02	1000 PPM	N.E.	1000 PPM	N.E.	N.E.	NO
03	N.E.	N.E.	N.E.	N.E.	N.E.	NO
04	100PPM	150PPM	100PPM	N.E.	N.E.	NO
05	100 PPM	125 PPM	100 PPM	N.E.	N.E.	NO
06	300 PPM	N.E.	300 ppm	N.E.	N.E.	NO
07	25 PPM	N.E.	50 PPM	N.E.	N.E.	YES
08	10 mg/m3	N.E.	15 mg/m3	N.E.	N.E.	NO

(See Section 16 for abbreviation legend)

(Continued on Page 2)

L	Product:	2826	830	Preparation Date: 08/07/98	Page 2
 +			SECTION 3	- HAZARDS IDENTIFICATION	

*** EMERGENCY OVERVIEW ***: Harmful if inhaled. Harmful if swallowed. Extremely flammable liquid and vapor. Vapors may cause flash fire or explosion.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Causes eye irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Substance may cause slight skin irritation. Prolonged or repeated contact may cause skin irritation. May be harmful if absorbed through skin.

EFFECTS OF OVEREXPOSURE - INHALATION: Harmful if inhaled. High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing vapors or mists. High vapor concentrations are irritating to the eyes, nose, throat and lungs.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed. Aspiration hazard if swallowed; can enter lungs and cause damage.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: May cause central nervous system disorder (e,g.,narcosis involving a loss of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Overexposure to xylene in laboratory animals has been associated with liver abnormalities, kidney, lung, spleen and eye damage as well as anemia. Effects in humans have included liver and cardiac abnormalities.

PRIMARY ROUTE(S) OF ENTRY: SKIN ABSORPTION INHALATION EYE CONTACT

-							+
	SECTION	4	-	FIRST	AID	MEASURES	l
-							+

FIRST AID - EYE CONTACT: Hold eyelids apart and flush with plenty of water for at lease 15 minutes. Get medical attention.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Get immediate medical attention.

(Continued on Page 3)

Product: 2826 830 Preparation Date: 08/07/98	Page 3							
SECTION 5 - FIRE FIGHTING MEASURES	 ++							
FLASH POINT: N.A. LOWER EXPLOSIVE LIMIT: UPPER EXPLOSIVE LIMIT:								
AUTOIGNITION TEMPERATURE: ND								
EXTINGUISHING MEDIA: DRY CHEMICAL FOAM WATER FOG								
UNUSUAL FIRE AND EXPLOSION HAZARDS: FLASH POINT IS LESS THAN 20 DEG. F EXTREMELY FLAMMABLE LIQUID AND VAPOR! Water spray may be ineffective. Closed containers may explode when exposed to extreme heat due to buildup of steam. Closed containers may explode when exposed to extreme heat. Vapors may form explosive mixtures with air. Vapors can travel to a source of ignition and flash back. Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Perforation of the pressurized container may cause bursting of the can. Closed containers may explode when exposed to extreme heat. SPECIAL FIREFIGHTING PROCEDURES: Evacuate area and fight fire from a safe distance.								
SECTION 6 - ACCIDENTAL RELEASE MEASURES	+ 							
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Evacuate the area, remove all sources of ignition and ventilate well. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Remove all sources of ignition, ventilate area and remove with inert absorbent and non-sparking tools. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers.								
SECTION 7 - HANDLING AND STORAGE	+ +							

HANDLING: Wash thoroughly after handling. Wash hands before eating. Use only in a well-ventilated area. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing vapor or mist.

STORAGE: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Do not store above 120 degrees F. Store large quantities in buildings designed and protected for storage of NFPA Class I flammable liquids. Contents under pressure. Do not expose to heat or store above 120 degrees F.

(Continued on Page 4)

	Product:	2826	830	Preparation	. Date: 08	/07/98	Page	4
+								+
	;	SECTION	8 - EXPOS	SURE CONTROLS	/PERSONAL	PROTECTION		
+								+

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace

conditions warrant a respirator's use. A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

SKIN PROTECTION: Use impervious gloves to prevent skin contact and absorption of this material through the skin. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further information regarding personal protective equipment and its application.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking.

+----+ SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : -34 - 336 F VAPOR DENSITY : Is heavier than air ODOR : SOLVENT ODOR THRESHOLD : ND APPEARANCE : LIQUID EVAPORATION RATE: Is faster than Ether EVAPORATION RATE: Is faster than Ether

SOLUBILITY IN H2O : SLIGHT

FREEZE POINT : ND SPECIFIC GRAVITY: 1.0664 VAPOR PRESSURE : ND pH @ 0.0 % : ND PHYSICAL STATE : LIQUID VISCOSITY : ND

COEFFICIENT OF WATER/OIL DISTRIBUTION: ND

(See Section 16 for abbreviation legend)

+----+ SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Avoid temperatures above 120 degrees F. Avoid all possible sources of ignition.

(Continued on Page 5) ______

Product: 2826 830 Prepara	ation Date: 08/07/98	8 Page 5
SECTION 10 - STABI	LITY AND REACTIVITY	
INCOMPATIBILITY: Incompatible with and strong alkalies.	strong oxidizing ago	ents, strong acids
HAZARDOUS DECOMPOSITION PRODUCTS: By carbon dioxide.	y open flame, carbon	n monoxide and
HAZARDOUS POLYMERIZATION: Will not oo	ccur under normal co	onditions.
STABILITY: This product is stable und	_	
+	DLOGICAL PROPERTIES	
COMPONENT TOXICOLOGICAL INFORMATION:		
CHEMICAL NAME	T.D50	T.C50
		RAT 50100MG/M^3 8H
LIQUIFIED PETROLEUM GAS	N.E.	N.E.
COPOLYMER ALKYLD RESIN SOLUTION	4300MG/KG RAT 4300MG/KG	RAT 5000PPM 4HR
XYLENE	RAT 4300MG/KG	
ETHYLBENZENE	RAT 3500MG/KG N.D.	N.A.
VM&P NAPHTHA (PETROLEUM DISTILLATES) 2-BUTOXYETHANOL	MOUSE 1519MG/KG	N.D. MOUSE 700PPM 7HR
Titanium Dioxide	24000mg/kg Rats	
+	OGICAL INFORMATION	 +
+	DSAL CONSIDERATIONS	+ I
+		+
DISPOSAL METHOD: Dispose of material federal regulations and ordinances. sewer systems.	Do not allow to en	ter storm drains or
SECTION 14 - TRANSPO	ORTATION INFORMATION	
DOT PROPER SHIPPING NAME: AEROSOLS		
DOT TECHNICAL NAME:		
DOT HAZARD CLASS: 2	HAZARD SUBCL	ASS: 1
DOT UN/NA NUMBER: UN1950 PACKING	G GROUP: RI	ESP. GUIDE PAGE: 126
		ontinued on Page 6)
	_	_

						Page 6
	SECT	TION 14 -	- TRANSPOR	TATION INFORM	ATION	
	SE	CTION 15	5 - REGULA	TORY INFORMAT		
J.S. FEDERAL F	REGULATI	ONS: AS	FOLLOWS -			
OSHA: Hazardou 1910.1200)	ıs by de	efinition	ı of Hazar	d Communicati	lon Standard (2	9 CFR
romulgated ur	nas been nder Sec on Act o	n reviewe ctions 31 of 1986 (ed accordi: 11 and 312 (SARA Title	of the Super e III) and is	A 'Hazard Categ rfund Amendment s considered, u gories:	and
MMEDIATE HEAI	LTH HAZ <i>P</i>	ARD CHRO	NIC HEALT	H HAZARD FIF	RE HAZARD	
	contains of Secti	on 313 c	of Title I	II of the Sup	ject to the rep perfund Amendme	
CHULLENE CTHYLBENZENE CHULLENTANO		NAME		CAS NUMBEF 1330-20-7 100-41-4 111-76-2	R WT/WT % IS	LESS THAN 15.0 % 5.0 % 5.0 %
	contains	the fol	llowing ch		ances subject t rom the United	
CH No information				CAS NUMBEF	₹	
J.S. STATE REG	GULATION	IS: AS FO	OLLOWS -			
NEW JERSEY RIC The following components in	materia	als are n	non-hazard	ous, but are	among the top	five
CH Jo non-hazardo						
PENNSYLVANIA F The following greater than 3	non-haz		.ngredient	s are present	in the produc	t at
CI No non-hazardo						

(Continued on Page 7)

				Preparation		08/07/98 	Page 7	
		S:	ECTION 1	5 - REGULATO	RY INFOR			ĺ
CAL: WARI knov	IFORNIA PR NING: The	OPOSITI chemica state o	ON 65: l(s) not	ed below and	contain	ed in this prod , birth defects	duct, are	_
Acc		our raw		l suppliers		BER sition 65 chemi	icals exist	
INT	ERNATIONAL	REGULA	TIONS: A	S FOLLOWS -				
				s been prepa or use of the		ompliance with dings.	Controlled	
				ormation ava				
İ			SECTIO:	N 16 - OTHER	INFORMA			İ
						REACTIVITY: (
PRE	VIOUS MSDS	REVISI	ON DATE:	08/07/98				
LEG			Applicab Determin	le, N.E No ed	ot Estab	lished,		
:]	No Informa	tion.						

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.
